



B 2114

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/822,052
	Filing Date	March 30, 2001
	First Named Inventor	Sanjay Pillay
	Art Unit	2114
	Examiner Name	Gabriel Chu
Total Number of Pages in This Submission	Attorney Docket Number	1138-EP

ENCLOSURES (Check all that apply)		
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<b>Remarks</b> Amendment After Allowance - Substitute Detailed Description	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	THOMPSON & KNIGHT LLP James J. Murphy
Signature	
Date	December 10, 2004

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PATENT  
U.S. 09/822,052

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Sanjay Pillay  
Serial No.: 09/822,052  
Filed: March 30, 2001  
Title: CIRCUITS AND METHODS FOR DEBUGGING AN EMBEDDED  
PROCESSOR AND SYSTEMS USING THE SAME  
Confirm No.: 8450  
Art Unit: 2114  
Examiner: Gabriel Chu

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sirs:

**Amendment Pursuant to 37 CFR §312**

Pursuant to the Examiner's telephone request, Applicant has reviewed the present allowed application and has corrected discrepancies with respects to the tables and the table numbering. Due to the length of the application, Applicant provides herewith: (1) a replacement Detailed Description, including the tables, with the numbering discrepancies corrected; and (2) a marked – up copy of the Detailed Description indicating to the Examiner the changes which were made. No new matter has been added.

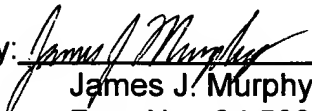
With the addition of no new claims, no additional filing fees are due. However, the Commissioner is hereby authorized to charge any fees or credit any overpayment to Deposit Account Number 20-0821 of Thompson & Knight LLP.

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PATENT  
U.S. 09/822,052

If the Examiner has any questions or comments concerning this paper or the present application in general, the Examiner is invited to call the undersigned at (214) 969 - 1749.

Respectfully submitted,  
Thompson & Knight LLP  
Attorneys for Applicant

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Date: December 10, 2004